



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2482

SERIAL NUMBER 09/965,628	FILING DATE 09/27/2001 RULE	CLASS 360	GROUP ART UNIT 2651	ATTORNEY DOCKET NO. 1834.130US1
-----------------------------	-----------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Xiong Liu, Singapore, SINGAPORE;

WeiLoon Ng, Singapore, SINGAPORE;

Joseph Cheng-Tsu Liu, Singapore, SINGAPORE;UttHeng Kan, Singapore, SINGAPORE;

** CONTINUING DATA *****

This appln claims benefit of 60/235,609 09/27/2000

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/24/2001

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	SINGAPORE	8	24	4

ADDRESS

Kirk A. Cesari
 Seagate Technology LLC
 Intellectual Property Dept. - SHK2LG
 1280 Disc Drive
 Shakopee, MN
 55379-1863

TITLE

Method to achieve higher track density by allowing only one-sided track encroachment

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--